

Check to ensure seal between chambers is intact, i.e., rotation is contained in separate chambers. Check to ensure bag is not torn or leaking. If any bag is torn or leaking between the chambers or if seal is found, discard solution as sterility may be impaired.

To Mix Infusion

Grasp the infusion firmly on each side of the top of the bag and roll bag to open all chambers as shown in figure 1. Mix until thoroughly as shown in figure 2. Check for leaks.

Storage: If removed from the overwrap and the contents are not mixed, CLINIMIX injection solution may be stored at room temperature (25°C/77°F) for up to 24 hours.

Upon mixing of bag contents, CLINIMIX injection solution remains stable when stored under refrigeration (2°C-8°C/36°F-46°F) for up to 24 hours. Do not freeze. Do not store in direct sunlight.

CLINIMIX injection solution containing additives should be used promptly after admixture. Any unused portion of the bag should be discarded within 24 hours of preparation.

After completion of use, one appropriate plastic clamp or metal ferrule is used to seal off additive port.

8. Remove bag from overwrap. Check for leaks.

Storage: Storage of the 3-ml admixture must be under refrigeration and limited to a brief period of time—no more than 24 hours. See WARNINGS section regarding incompatible additives.

To Add Medication

WARNING: Medications may be incompatible.

Incompatibility of medications may occur at 25°C (77°F) or greater speeds through the medication ports.

1. Prepare and connect ports.

2. Attach infusion chamber to infusion bag.

3. Turn off infusion on the additive port of the CLARITY container.

4. Add medication to the additive port.

5. After completion of use, one appropriate plastic clamp or metal ferrule is used to seal off additive port.

6. Remove bag from overwrap. Check for leaks.

Storage: Storage of the 3-ml admixture must be under refrigeration and limited to a brief period of time—no more than 24 hours. See WARNINGS section regarding incompatible additives.

HOW TO USE

Exposure of aqueous products to heat should be minimized. Avoid excessive heat. Protect from freezing. Do not use if the product has been exposed to temperatures above 40°C (104°F). Short exposure up to 45°C (113°F) does not adversely affect the product.

Refrigerated products should be used within 24 days once removed from the refrigerator.

Do not use if freezing has been previously applied or damaged.



Figure 1
Figure 2

Table I - Contents of Admixed Product

Item Supplied	Hypotonic Dextrose 5% w/v	2000 mL	Infusion Chamber	Infusion	Total Volume	Volume	Concentrated Amino Acids (mg/100 mL)			Nonconcentrated Amino Acids (mg/100 mL)			Amino Profile (mg/100 mL) ^a			Caloric Content (kcal/100 mL)											
							Leucine	Isoleucine	Valine	Lysine (added as the free base)	Phenylalanine	Threonine	Methionine	Tryptophan	Alanine	Glycine	Proline	Glutamine	Gamma-Aminobutyric Acid (GABA)	Others	Total	Carbohydrate (g/100 mL)	Protein (g/100 mL)	Fat (g/100 mL)	From Carbohydrate	From Protein	From Fat
After mixing	Code 287725	Code 287701	S	2.75	454	201	165	160	154	132	106	110	50	570	306	283	187	138	11	28	11	4.2	525	176	138	280	
infusion line	Code 287726	Code 287702	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287727	Code 287703	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287728	Code 287704	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287729	Code 287705	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287730	Code 287706	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287731	Code 287707	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287732	Code 287708	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287733	Code 287709	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287734	Code 287710	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287735	Code 287711	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287736	Code 287712	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287737	Code 287713	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287738	Code 287714	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287739	Code 287715	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287740	Code 287716	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287741	Code 287717	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287742	Code 287718	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287743	Code 287719	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287744	Code 287720	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287745	Code 287721	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287746	Code 287722	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287747	Code 287723	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287748	Code 287724	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287749	Code 287725	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287750	Code 287726	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287751	Code 287727	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287752	Code 287728	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287753	Code 287729	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287754	Code 287730	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287755	Code 287731	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287756	Code 287732	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287757	Code 287733	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287758	Code 287734	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287759	Code 287735	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287760	Code 287736	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287761	Code 287737	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675	176	170	340
infusion line	Code 287762	Code 287738	S	4.25	762	311	255	247	247	238	204	179	170	77	880	409	430	289	213	17	37	17	4.0	675			

ALANINE (L-ALANINE)	UNB-OPHT-762(12)	ALANINE	C70 mg in 500 mL
GLYCINE (D-GLYCINE)	UNB-UNET-764(12)	GLYCINE	285 mg in 500 mL
ARGININE (D-ARGININE)	UNB-UNET-764(12)	ARGININE	100 mg in 500 mL
PHENYLALANINE (D-PHENYLALANINE)	UNB-UNET-764(12)	PHENYLALANINE	40 mg in 500 mL
SERINE (L-SERINE)	UNB-UNET-764(12)	SERINE	10 mg in 500 mL
TYROSINE (D-TYROSINE)	UNB-UNET-764(12)	TYROSINE	15 mg in 500 mL
VALINE (D-VALINE)	UNB-UNET-764(12)	VALINE	1 g in 500 mL

Active Ingredients	Ingredient Name	Strength
ACETIC ACID/URIDYL QUADRUPLEX		
WATER (PURIFIED)		
NEOGEN/URIDYL QUADRUPLEX		

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	IND-0338-J33-03	4000 ml. in 1-BAG		

CLEINMIX

benzene, phenylalanine, lysine, methionine, asparagine, valine, histidine, threonine, tryptophan, alanine, glycine, arginine, proline, serine, tyrosine, debrisoquine hydrochloride

inactive ingredients	Ingredient Name	Strength
ACETIC ACID(10% V/V)		
WATER (PURIFIED)		
METHYLCELLULOSE		

Packaging	Item Code	Package Description	Marketing Start Date	Marketing End Date
# NDC-4108-001-04	3000 ml. in 1 RIG			

Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Status	Marketing End Date	Comments

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CLINICAL
lysine, phenylalanine, tyrosine, methionine, valine, isoleucine, glutamine, tryptophan, alanine, glycine, arginine, proline, serine, leucine, desmosine, isodesmosine.

inactive ingredients	Ingredient Name	Strength
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ACADEMIC ACADEMIC (QUARTERLY)		
WINTER (JANUARY-FEBRUARY)		
SEASIDE (JUNE-JULY-AUGUST)		

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inactive ingredients	Ingredients Name	Strength
TRISODIUM ENZYME (TURGIDE, ENZYME-ALKALOID)	TURGIDE	17 mg. in 10 ml.
DECAKRO-MINIVITAMIN (VITAMIN, VITAMIN-A-D-300)	VITAMIN	1.0 in 10 ml.

ACETIC ACID (USP) (QUINONE)	
WATER (USP) (TURPENTINE)	
NEOPHENYL (USP) (QUINONE)	

Marketing Information

NAME	RESEARCHER	DATE

CINNIMIX			
Sodium cinnamate, stearate, methylparaben, lidocaine, salicylic acid, propylene, sorbic, potassium, deionized water			
Product Information			
Product Type	HAIR REPAIR/STRENGTHENING	New Code (Enter)	040-0114
Date of Manufacture	04/2004	HAIR CARE	040-0114
Active Ingredient/Active Matrix	Indicates None	Rate of Strength	Strength
LICORICE (LIQUID) (10% LIQUID) (LIQUID) (LIQUID)	10%	10%	10%
PURIFIED WATER (LIQUID) (LIQUID) (LIQUID)	100%	100%	100%
SODIUM CINNAMATE (LIQUID) (LIQUID) (LIQUID)	0.5%	0.5%	0.5%
SODIUM STEARATE (LIQUID) (LIQUID) (LIQUID)	0.5%	0.5%	0.5%
METHYL PARABEN (LIQUID) (LIQUID) (LIQUID)	0.1%	0.1%	0.1%
LIDOCAINE (LIQUID) (LIQUID) (LIQUID)	0.1%	0.1%	0.1%
PROPYLENE GLYCOL (LIQUID) (LIQUID) (LIQUID)	0.1%	0.1%	0.1%
SORBIC ACID (LIQUID) (LIQUID) (LIQUID)	0.05%	0.05%	0.05%
KALIUM SORBAT (LIQUID) (LIQUID) (LIQUID)	0.05%	0.05%	0.05%
DEIONIZED WATER (LIQUID) (LIQUID) (LIQUID)	70.00%	70.00%	70.00%
GLYCERINE (LIQUID) (LIQUID) (LIQUID)	0.5%	0.5%	0.5%
DISODIUM EDTA (LIQUID) (LIQUID) (LIQUID)	0.05%	0.05%	0.05%
PROTEIN (LIQUID) (LIQUID) (LIQUID)	0.05%	0.05%	0.05%

THIOPHENE (CAS 54-01-1) (Thiophene - UN3073)	THIOPHENE	0.01 mg in 100 ml.
THIOPHENE (UN3073)(UN3080) (Thiophene - UN3073/UN3080)	THIOPHENE	0.01 mg in 100 ml.
THIOPHENE (UN3073)(UN3080) (Thiophene - UN3073/UN3080)	THIOPHENE	0.01 mg in 100 ml.

inactive ingredients	Ingredient Name	Strength
ACETIC ACID (CH ₃ COOH)		
WATER (PURIFIED)		
SODIUM LACTATE (Sodium Lactate)		

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
4	INDC-0558-1114-01	4000 ml. in 1.8L C.		

Marketing Information			
Marketing Category	Application Number or Micrograph Citation	Marketing Start Date	Marketing End Date

GENINE AND STARCHES (FIBRE - UNREFINED VEG)	100g	100 mg in 100 ml.
YOGHURT (LIVE ACIDIFYING) (YOGHURT - LACTIC ACIDIFYING)	100g	10 mg in 100 ml.
MILK (LIVE ACIDIFYING) (MILK - LACTIC ACIDIFYING)	100g	10 mg in 100 ml.

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#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC-6338-001-L04	2000 mg. in VIAL		

Product Type	BEVERAGE - BOTTLED WATER	Unit Code	BEV-BOTTLED-WATER	Unit Description	BOTTLED WATER	Unit Unit	EA	Unit Qty	1	Unit Volume	1	Unit Weight	1	Unit Measure	EA	Unit Price	\$0.00	Unit Tax	\$0.00	Unit Tax Type	
Action: Ingredients/Active/Mixing																					

Labeler	Baxter Healthcare Corporation (800) 548-5200		
Establishment			
Name	Address	NDA#	Business Operations